Fig. 1a - PRIOR ART

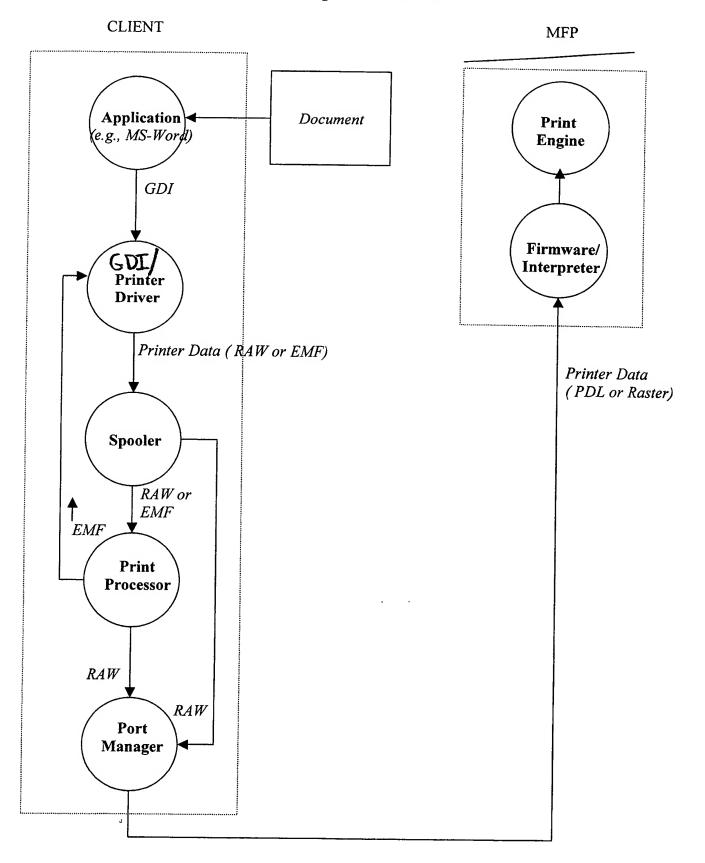


Fig. 1d-PRIOR ART

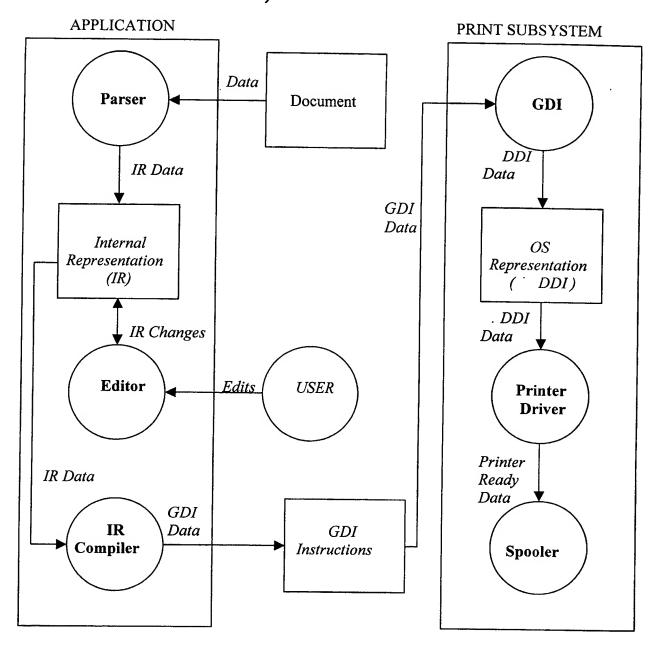
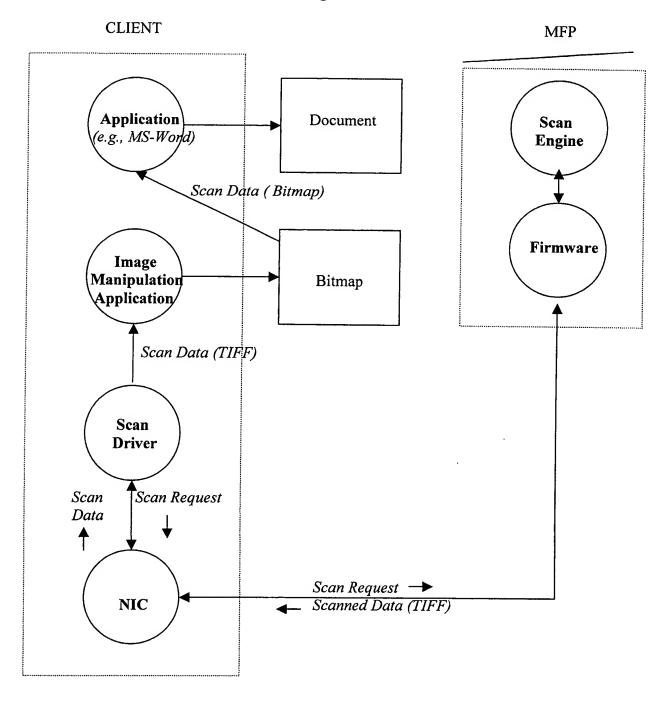
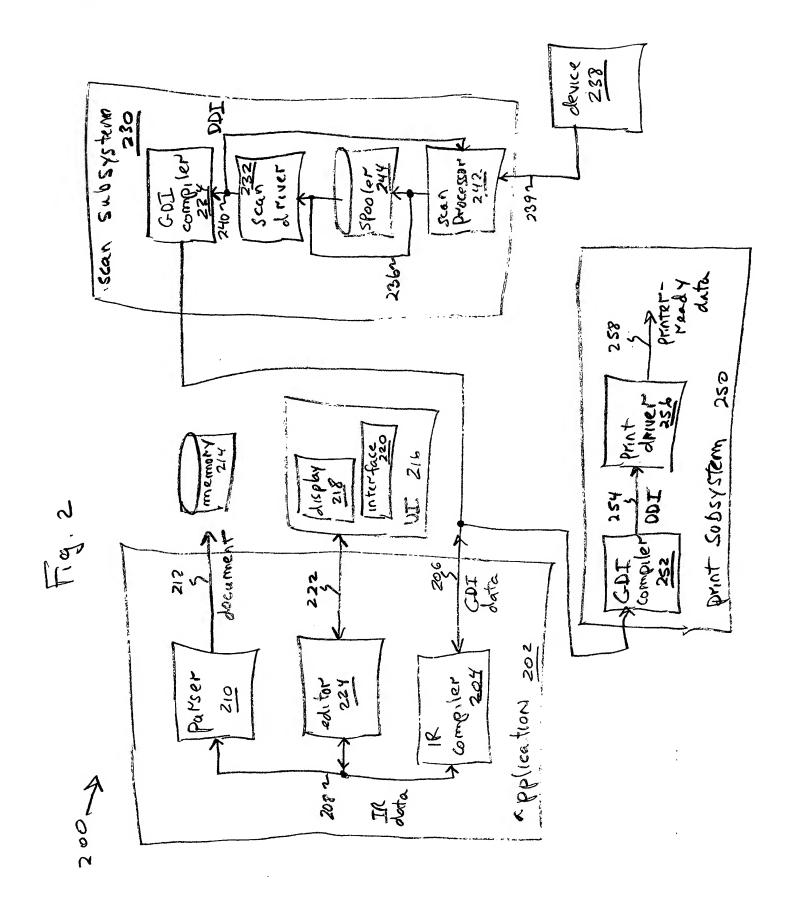


Fig. 1c - PRIOR ART

Print		? ×
Printer Name:	√ \\Admsrvnt01\tecli1	▼ Properties
Status: Type: Where: Comment:	Idle HP LaserJet 55i/55i MX PS 172.29.225.100:TECLJ1	Print to file
Page range All Current Pages: Enter page separated	·	Copies Number of copies: 1 Collate
Print <u>w</u> hat: P <u>ri</u> nt:	Document All pages in range	Pages per sheet: 1 page Scale to paper size: No Scaling
Options		OK Cancel

Fig. 1d-PRIOR ART





ن

Fig. 3

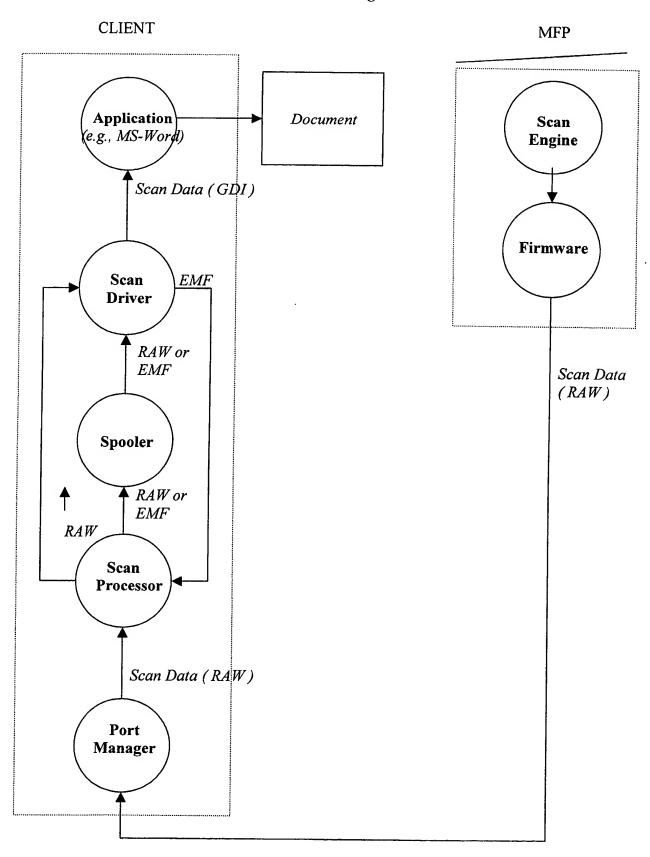
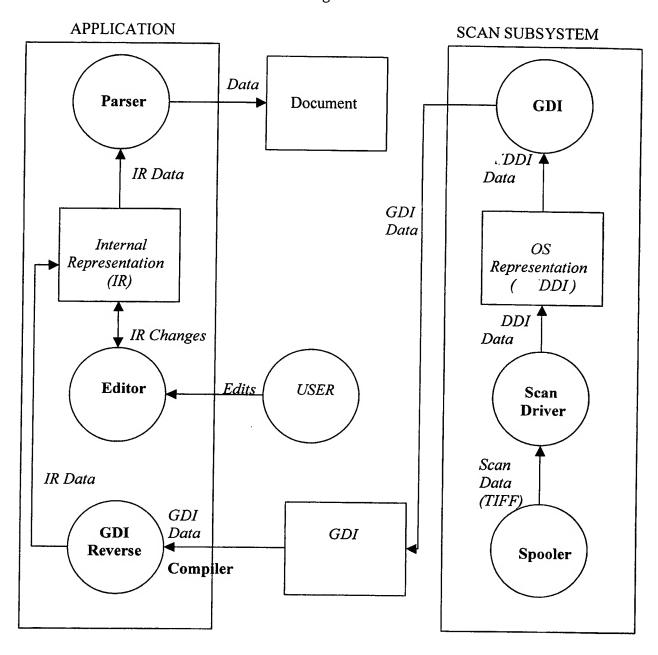


Fig. 4



Scan				
Scanner:	ner: \ladmsrvnt04\tecj1			Properties
	Idle 172.29.225.100):TECLJ1		
Resolution:	600 dpi	Fit To Paper:	AUT	0
Zoom:	100%			
Output:	TIFF			
Compress:	G3			

.

Fig. 6a START JUY 600 Accepting scan data Ls 602 converting to DDI data froom despooling scan data score converting to DDI data 6046 respooling DDI data] socie converting DDI data to GDI de 608 accepting GOI data at document processing application [converting to IR format] 610
Supplying IR data to UI display Glla accepting user commands 56116 manipulating IR data 16116 parsing IR data into standard language to Fig 66

Saving standard language document S

Converting IR late to GDI date & 16

Converting GDF date to DDI date & 618

Converting DDT date to printer-ready data

Fig. 66